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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24333

7590

07/26/2004

GATEWAY, INC. ATTN: SCOTT CHARLES RICHARDSON 610 GATEWAY DRIVE MAIL DROP Y-04 N. SIOUX CITY, SD 57049 EXAMINER
ELAMIN, ABDELMONIEM I

ART UNIT

PAPER NUMBER

2116

DATE MAILED: 07/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/386,556	08/31/1999	BRUCE A. YOUNG	450.262US1	1537

TITLE OF INVENTION: PERIPHERAL UNIVERSAL BUS HUB

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	10/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

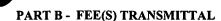
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.







Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate All further con	rrespondence including the libelow or directed otherwise	Patent, advance or	ders and notification	of maintenance fees v	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep-	correspondence address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of	mailing can only be used f	or domestic mailings of the
24333 7	24333 7590 07/26/2004			Fee(s) Transmittal. The papers. Each addition	ais certificate cannot be used al paper, such as an assignm e of mailing or transmission.	for any other accompanying
GATEWAY, INC	C			Ce	rtificate of Mailing or Tran	smission
ATTN: SCOTT CHARLES RICHARDSON				I hereby certify that the	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United
610 GATEWAY I	DRIVE			addressed to the Ma	il Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile
MAIL DROP Y-04				transmitted to the USI	710 (703) 746-4000, on the	
N. SIOUX CITY,	SD 57049					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	MINER	ART UN	IT CI	ASS-SU BCLASS	]	
ELAMIN, ABI	DELMONIEM I	2116		710-001000	-	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of or agents OR, alter (2) the name of a registered attorney 2 registered patent	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t I a substitute for filin	he patent. If an assign g an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(В	) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate assignee category or categories (will not be printed on the patent);  individual  corporation or other private group entity  government						roup entity G government
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s)				ount of the foo(s) is an	alacad	
☐ Issue Fee ☐ A check in the a				card. Form PTO-2038		
			•		harge the required fee(s), or	credit any overnayment to
Advance Order - # 01	Copies		Deposit Account Nu		(enclose an extra	copy of this form).
5. Change in Entity Status	(from status indicated above	<del>;</del> )				
a. Applicant claims Si	MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is no	t claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Finterest as shown by the mo	is requested to apply the Issue of the United States Potential	ue Fee and Publicate will not be accepted	tion Fee (if any) or to d from anyone other t	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
(Authorized Signature)	oras or the Office States Pat	(Date)	Office.			
(		(2010)		•		
This collection of informati an application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C	11. The information 122 and 37 CFR	on is required to obtain	n or retain a benefit by is estimated to take 12	the public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and

an approach. Confidentially is governed by 33 0.3.2. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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GATEWAY, INC. ATTN: SCOTT CHARLES RICHARDSON			ELAMIN, ABDELMONIEM I		
610 GATEWA		ES RICHARDSON		ART UNIT	PAPER NUMBER
	MAIL DROP Y-04			2116	
N. SIOUX CITY, SD 57049			DATE MAILED: 07/26/2004		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		h			
•	Application No.	Applicant(s)			
N. C. CAH. Little	09/386,556	YPUNG ET AL			
Notice of Allowability	Examiner	Art Unit			
	A Elamin	2116			
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate comp RIGHTS. This application is	in this application. If not included munication will be mailed in due course. <b>THIS</b>			
1. This communication is responsive to <u>Amendment filed or</u>	n 5/5/2004.				
2. The allowed claim(s) is/are <u>1,2,4,5,7-22 and 26-32</u> .					
3. $\boxtimes$ The drawings filed on <u>8/31/1999</u> are accepted by the Ex	aminer.				
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		) or (f).			
2.  Certified copies of the priority documents ha		tion No.			
3. ☐ Copies of the certified copies of the priority	• •				
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requirements			
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which g					
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.				
(a) 🗌 including changes required by the Notice of Draftspo	erson's Patent Drawing Revi	ew ( PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i					
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
1. Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO-152)			
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), b./Mail Date			
B. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  7. ☐ Examiner's Amendment/Comment Paper No./Mail Date					
4. Examiner's Comment Regarding Requirement for Deposit	it 8. 🗌 Examiner	's Statement of Reasons for Allowance			
of Biological Material	9. 🔲 Other	·			
A) E PRIMARY	DAMIN EXAMINER	A Elamin Primary Examiner Art Unit: 2116			